

Daily Activity Report

June 16, 2021

Holy Trinity Cemetery Area 6 & 7 Site
5380 and 5382 Robert Avenue
Lewiston, Niagara County, New York

Prepared by:

Superfund Technical Assessment & Response Team V
Weston Solutions, Inc.
Federal East Division
Edison, New Jersey 08837

Prepared for:

U.S. Environmental Protection Agency, Region II
Superfund and Emergency Management Division
2890 Woodbridge Avenue
Edison, New Jersey 08837

Personnel On-Site:

EPA OSC – Peter Lisichenko, Patrick Ahern

START V – Thomas O'Donnell and David Benoit

ERRS Contractor: Environmental Restoration (ER) with US Ecology

Weather: Sunny, 0% chance of rain, Lo: 49°F, High: 72°F, Winds: 7 mph N, 69% humidity.

Health and Safety: Safety topics included: COVID-19, heavy equipment awareness, heat stress, using proper personal protective equipment (PPE), ticks, and radiation hazards.

Activities Completed:

1. The U.S. Environmental Protection Agency's (EPA) Emergency and Rapid Response Services (ERRS) contractor, ER, completed loading super sacks of excavated soil and broken concrete on to disposal trucks. All material was disposed of on this day.
2. EPA's Superfund Technical Assessment & Response Team V (START V) contractor, Weston Solutions, Inc., concluded screening super sacks being loaded on to trucks during disposal.
3. Millennium Construction continued to lay concrete to rebuild Area 6 driveway and the Area 7 driveway and garage.
4. At the end of the workday, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

Planned Activities for June 17, 2021:

1. Remediation (concrete pouring, reconstruction, reseeding lawns, etc.) of properties will continue.
2. ERRS will return equipment and take down site infrastructure (temporary fencing, etc.).

Soil Excavation & Backfill Data:

Soil Mass Excavated Today (In Pounds)	0
Cumulative Soil Mass Excavated (In Pounds)	619,488
Super Sacks Staged Today (# of Super Sacks)	0
Cumulative Super Sacks Staged (# of Super Sacks)	164
Concrete Excavated Today (In Pounds)	0
Cumulative Concrete Excavated (In Pounds)	36,669
Concrete Pallets Staged Today (# of Pallets)	0
Cumulative Concrete Pallets Staged (# of Pallets <i>or</i> Stacks)	20
Total Number of Disposal Trucks Today	6
Total Number of Disposal Trucks to Date	14
Soil Volume Transferred to Disposal Trucks (In Pounds)	247,247
Cumulative Disposal Volume Removed to Date (In Pounds)	619,488
Super Sacks Transferred to Disposal Trucks (# of Sacks/Concrete Pallets <i>or</i> Stacks)	67
Cumulative Sacks Transferred to Disposal Trucks to Date (# of Sacks/Concrete Pallets <i>or</i> Stacks)	164
Number of Backfill Trucks Today	0
Number of Backfill Trucks to Date	8
Backfill Received Today (In Tons)	#
Cumulative Backfill Volume to Date (In Tons)	#

Site Photographs:



View of ERRS loading super sacks on to disposal truck.



View of rental equipment (generators) being taken off-site.



View of restored Area 6 driveway.



View of restored Area 7 garage.

Daily Weather Summary:

TEMPERATURE (°F)		PRECIPITATION (inches)	WIND SPEED (mph)		WIND DIRECTION		RELATIVE HUMIDITY (Daily Average %)
<u>High</u> 72	<u>Low</u> 49	0.0	<u>High</u> 7	<u>Average</u> 7	<u>High</u> N	<u>Highest Gust</u> N	69

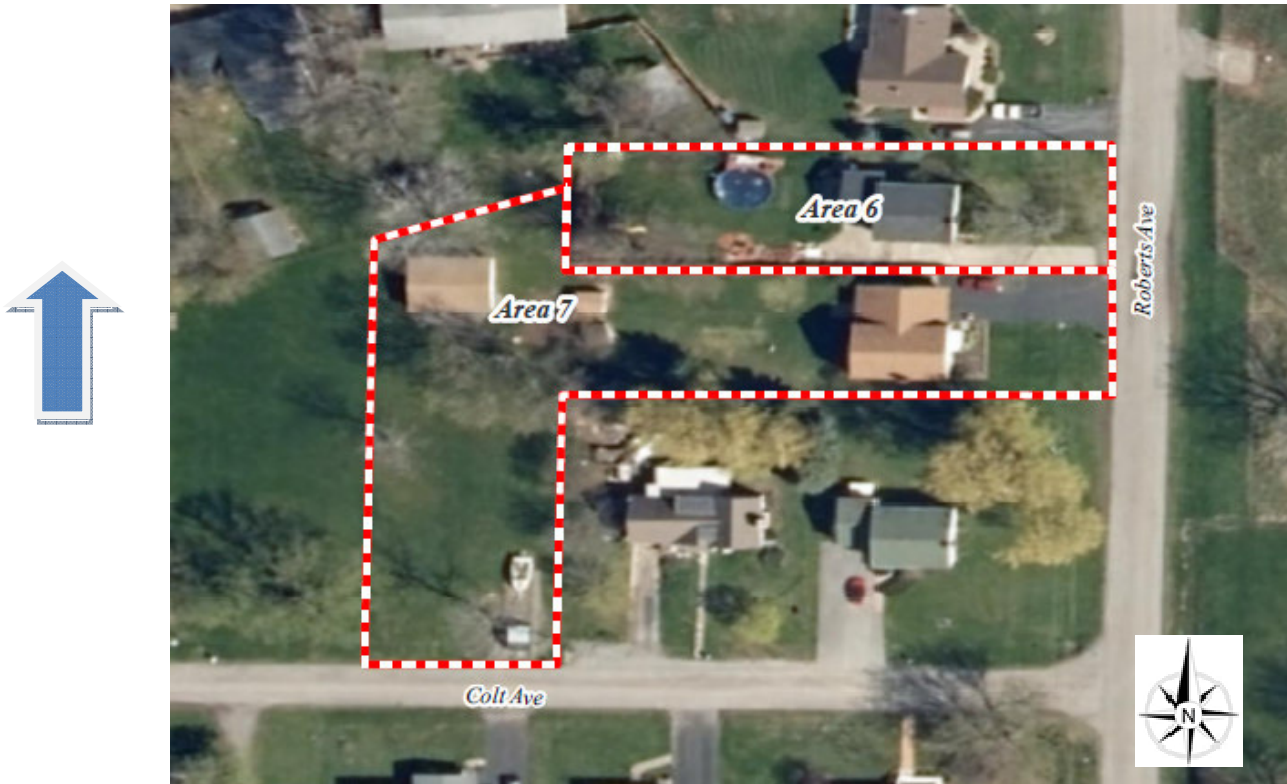
Source: <https://www.wunderground.com/>**Removal Activity Summary:**

The EPA's ERRS contractor, ER, continued removal action activities at the Holy Trinity Cemetery Area 6 & 7 Site (the Site). The disposal phase continued and was completed on this day. Millennium Construction continued pouring concrete to rebuild the driveway in Area 6 and the driveway and garage in Area 7. ERRS finished loading super sacks on to disposal trucks. START V assisted during disposal by scanning super sacks and trucks' radiation levels after being loaded with soil.

The EPA's START V contractor documented Site activities. START V screened work zones for radiation levels to inform disposal activities. START V screened super sacks and concrete palettes to inform disposal activities. START V demobilized on this day.

Note: SSAL utilized on site are currently 0.100 mg/m³, 15-minute average over background level, with a maximum of 0.150 mg/m³, 15-minute average. As part of on-site safety procedure, if this level is exceeded for a period of 15 minutes, site activities must be suspended, and results will be reported to the EPA On-Scene Coordinator.

Prevailing Wind Direction:



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